

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box: Non-Fee Amendment, Commissioner for Patents, Washington, D.C. 20231 on January 10, 2002.

David P. Krivoshik

Name

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of:  
LADOUCEUR, et al.

Serial No.: 09/909,740

Filed: July 20, 2001

For: Integrated Management of Product  
Information

Box: Non-Fee Amendment  
Commissioner of Patents  
Washington, D.C. 20231

: Group Art Unit: 2171

: Examiner: TBA

: Date: January 10, 2002

: Attorney Docket: 4622-123 US

LETTER TO OFFICIAL DRAFTSPERSON

Enclosed please find nineteen (19) sheets of formal drawings representing Figures 1 through 18 for the above-captioned patent application.

If there are any fees due in respect to this amendment, please charge them to Deposit Account No. 13-2165. Authority is hereby given to charge any such deficiency, or credit any overpayment to Deposit Account No. 13-2165 Mathews, Collins, Shepherd & Gould. The Examiner is invited to contact the undersigned if further information is required.

Respectfully submitted,

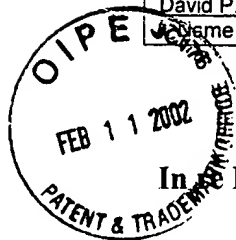
DAVID P. KRIVOSHIK

Reg. No. 39,258

ATTORNEY FOR APPLICANT

David P. Krivoshik, Esq.  
Mathews, Collins, Shepherd & Gould, P.A.  
100 Thanet Circle Suite 306  
Princeton, NJ 08540-3674

COPY OF PAPERS  
ORIGINALLY FILED





COPY OF PAPERS  
ORIGINALLY FILED

H 3

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on January 11, 2002.

David P. Krivoshik  
Name

  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent Application of:**  
**LADOUCEUR, et al.**

**Serial No.: 09/909,740**

**Filed: July 20, 2001**

**For: Integrated Management of Product  
Information**

**: Group Art Unit: 2171**

**: Examiner: TBA**

**: Date: January 11, 2002**

**: Attorney Docket: 4622-123 US**

Box Missing Parts  
Commissioner of Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION  
FILING DATE GRANTED**

Dear Sir:

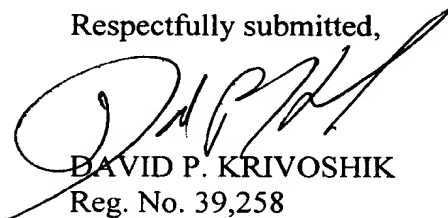
In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on September 7, 2001, the following documents are enclosed to complete the filing of the above-identified patent application:

1. Declaration signed by the inventors in compliance with 37 CFR 1.63;
2. Power of Attorney signed by the inventors;
3. Surcharge of \$130 for filing declaration on a date later than the filing date of the application;
4. Petition for Extension of Time under 37 CFR 1.136(a) for three months and fee of \$920;
5. Copy of Notice to File Missing Parts of Application - Filing Date Granted.

Please address all correspondence to David P. Krivoshik, Esq., Mathews, Collins, Shepherd and Gould, PA, 100 Thanet Circle Suite 306, Princeton, New Jersey 08540-3674. All telephone calls should be made directly to me at 609-924-8555, fax communications should be sent directly to me at 609-924-3036 and e-mail should be made directly to me at [patentlaw@acm.org](mailto:patentlaw@acm.org).

**If there are any fees due in respect to this amendment, please charge them to Deposit Account No. 13-2165. Authority is hereby given to charge any such deficiency, or credit any overpayment to Deposit Account No. 13-2165 Mathews, Collins, Shepherd & Gould.** The Examiner is invited to contact the undersigned if further information is required.

Respectfully submitted,



DAVID P. KRIVOSHIK

Reg. No. 39,258

ATTORNEY FOR APPLICANT

Mathews, Collins, Shepherd & Gould, P.A.  
100 Thanet Circle Suite 306  
Princeton, NJ 08540-3674



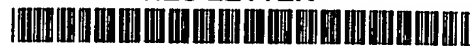
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
WWW.USPTO.GOV

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/909,740	07/20/2001	Dave Ladouceur	4622-123 US

CONFIRMATION NO. 2796

FORMALITIES LETTER



\*OC00000006529342\*

Date Mailed: 09/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

*Seamus P. Reilly*


Customer Service Center

Initial Patent Examination Division (703) 308-1202


PART 2 - COPY TO BE RETURNED WITH RESPONSE

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		<b>Complete if Known</b>	
		Application Number	9/909,740
		Filing Date	July 20, 2001
		First Named Inventor	Ladouceur
		Examiner Name	
		Group / Art Unit	2171
		Attorney Docket No.	4622-123 US
TOTAL AMOUNT OF PAYMENT (\$)		1050	

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																								
<b>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</b>  <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> Deposit Account Number: 13-2165   Deposit Account Name: Mathews, Collins, Shepherd &amp; Gould, P.A. </div> <div style="width: 50%;"> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 </div> </div>					<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>130</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td>920</td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> </tbody> </table>					Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	130	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	400	216	200	Extension for reply within second month		117	920	217	460	Extension for reply within third month	920	118	1,440	218	720	Extension for reply within fourth month		128	1,960	228	980	Extension for reply within fifth month		119	320	219	160	Notice of Appeal		120	320	220	160	Filing a brief in support of an appeal		121	280	221	140	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,280	241	640	Petition to revive - unintentional		142	1,280	242	640	Utility issue fee (or reissue)		143	460	243	230	Design issue fee		144	620	244	310	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Processing fee under 37 CFR 1.17 (q)		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		179	740	279	370	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		Other fee (specify) _____					
Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																								
105	130	205	65	Surcharge - late filing fee or oath	130																																																																																																																																																																																								
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																																									
139	130	139	130	Non-English specification																																																																																																																																																																																									
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																									
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																									
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																									
115	110	215	55	Extension for reply within first month																																																																																																																																																																																									
116	400	216	200	Extension for reply within second month																																																																																																																																																																																									
117	920	217	460	Extension for reply within third month	920																																																																																																																																																																																								
118	1,440	218	720	Extension for reply within fourth month																																																																																																																																																																																									
128	1,960	228	980	Extension for reply within fifth month																																																																																																																																																																																									
119	320	219	160	Notice of Appeal																																																																																																																																																																																									
120	320	220	160	Filing a brief in support of an appeal																																																																																																																																																																																									
121	280	221	140	Request for oral hearing																																																																																																																																																																																									
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																									
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																									
141	1,280	241	640	Petition to revive - unintentional																																																																																																																																																																																									
142	1,280	242	640	Utility issue fee (or reissue)																																																																																																																																																																																									
143	460	243	230	Design issue fee																																																																																																																																																																																									
144	620	244	310	Plant issue fee																																																																																																																																																																																									
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																									
123	50	123	50	Processing fee under 37 CFR 1.17 (q)																																																																																																																																																																																									
126	180	126	180	Submission of Information Disclosure Stmt																																																																																																																																																																																									
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																									
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																									
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																									
179	740	279	370	Request for Continued Examination (RCE)																																																																																																																																																																																									
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																																									
Other fee (specify) _____																																																																																																																																																																																													
<b>2. <input checked="" type="checkbox"/> Payment Enclosed:</b>  <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					<b>FEE CALCULATION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left; padding: 5px;">1. BASIC FILING FEE</th> </tr> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>101</td><td>740</td><td>201</td><td>370</td><td>Utility filing fee</td></tr> <tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td></tr> <tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td></tr> <tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td></tr> <tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td style="text-align: center;">(\$ 0)</td> </tr> </tbody> </table>					1. BASIC FILING FEE					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	101	740	201	370	Utility filing fee	106	330	206	165	Design filing fee	107	510	207	255	Plant filing fee	108	740	208	370	Reissue filing fee	114	160	214	80	Provisional filing fee	<b>SUBTOTAL (1)</b>				(\$ 0)																																																																																																																																												
1. BASIC FILING FEE																																																																																																																																																																																													
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																																																									
101	740	201	370	Utility filing fee																																																																																																																																																																																									
106	330	206	165	Design filing fee																																																																																																																																																																																									
107	510	207	255	Plant filing fee																																																																																																																																																																																									
108	740	208	370	Reissue filing fee																																																																																																																																																																																									
114	160	214	80	Provisional filing fee																																																																																																																																																																																									
<b>SUBTOTAL (1)</b>				(\$ 0)																																																																																																																																																																																									
<b>2. EXTRA CLAIM FEES</b>  <table style="width: 100%;"> <tr> <td>Total Claims</td> <td><div style="border: 1px solid black; width: 50px; text-align: center;">-20</div> **</td> <td>=</td> <td>Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> <td>X</td> <td>Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> <td>=</td> <td>Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> </tr> <tr> <td>Independent Claims</td> <td><div style="border: 1px solid black; width: 50px; text-align: center;">-3</div> **</td> <td>=</td> <td>Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> <td>X</td> <td>Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> <td>=</td> <td>Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td>X</td> <td>Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> <td>=</td> <td>Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div></td> </tr> </table>					Total Claims	<div style="border: 1px solid black; width: 50px; text-align: center;">-20</div> **	=	Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	Independent Claims	<div style="border: 1px solid black; width: 50px; text-align: center;">-3</div> **	=	Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	Multiple Dependent				X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td style="text-align: center;">(\$ 0)</td> </tr> </tbody> </table>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	84	202	42	Independent claims in excess of 3	104	280	204	140	Multiple dependent claim, if not paid	109	84	209	42	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent	<b>SUBTOTAL (2)</b>				(\$ 0)																																																																																																																									
Total Claims	<div style="border: 1px solid black; width: 50px; text-align: center;">-20</div> **	=	Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>																																																																																																																																																																																						
Independent Claims	<div style="border: 1px solid black; width: 50px; text-align: center;">-3</div> **	=	Extra Claims <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>																																																																																																																																																																																						
Multiple Dependent				X	Fee from below <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>	=	Fee Paid <div style="border: 1px solid black; width: 50px; text-align: center;">0</div>																																																																																																																																																																																						
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																																																									
103	18	203	9	Claims in excess of 20																																																																																																																																																																																									
102	84	202	42	Independent claims in excess of 3																																																																																																																																																																																									
104	280	204	140	Multiple dependent claim, if not paid																																																																																																																																																																																									
109	84	209	42	** Reissue independent claims over original patent																																																																																																																																																																																									
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																									
<b>SUBTOTAL (2)</b>				(\$ 0)																																																																																																																																																																																									
<b>2. <input type="checkbox"/> Payment by Check/Money Order:</b> <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					<b>FEE CALCULATION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td style="text-align: center;">(\$ 0)</td> </tr> </tbody> </table>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	84	202	42	Independent claims in excess of 3	104	280	204	140	Multiple dependent claim, if not paid	109	84	209	42	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent	<b>SUBTOTAL (2)</b>				(\$ 0)																																																																																																																																																	
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																																																									
103	18	203	9	Claims in excess of 20																																																																																																																																																																																									
102	84	202	42	Independent claims in excess of 3																																																																																																																																																																																									
104	280	204	140	Multiple dependent claim, if not paid																																																																																																																																																																																									
109	84	209	42	** Reissue independent claims over original patent																																																																																																																																																																																									
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																									
<b>SUBTOTAL (2)</b>				(\$ 0)																																																																																																																																																																																									
<b>2. <input type="checkbox"/> Payment by Credit Card:</b> <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					<b>FEE CALCULATION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td>&lt;</tr></tbody></table>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	103																																																																																																																																																																														
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																																																									
103																																																																																																																																																																																													

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	David P. Krivoschik	Registration No. Attorney/Agent)	39,258	Telephone	609-924-8555	
Signature				Date	January 11, 2002	

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.